

=> d his full

(FILE 'HOME' ENTERED AT 20:50:03 ON 28 JUL 2010)

FILE 'REGISTRY' ENTERED AT 20:50:20 ON 28 JUL 2010

L1 STRUCTURE UPLOADED

D L1

L2 0 SEA SSS SAM L1

L3 1 SEA SSS FUL L1

FILE 'HCAPLUS' ENTERED AT 20:50:51 ON 28 JUL 2010

L4 2 SEA ABB=ON PLU=ON L3

L5 2 DUP REM L4 (0 DUPLICATES REMOVED)

ANSWERS '1-2' FROM FILE HCAPLUS

D L5 1-2 IBIB ED ABS HITSTR

FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS, USPAT2, USPATFULL' ENTERED AT  
20:51:53 ON 28 JUL 2010

L6 2 SEA ABB=ON PLU=ON L3

L7 2 DUP REM L6 (0 DUPLICATES REMOVED)

ANSWERS '1-2' FROM FILE USPATFULL

D L7 1-2 IBIB ABS HITSTR

FILE 'REGISTRY' ENTERED AT 20:52:18 ON 28 JUL 2010

E "191980-74-2"/CN

E "191980-74-2"/RN

L8 1 SEA ABB=ON PLU=ON 191980-74-2/RN

D L8

FILE 'HCAPLUS' ENTERED AT 20:52:50 ON 28 JUL 2010

L9 2 SEA ABB=ON PLU=ON "191980-74-2"/RN

L\*\*\* DEL 2 S L3

L\*\*\* DEL 2 S L3

L10 2 SEA L5

L11 0 SEA ABB=ON PLU=ON L9 NOT L10

FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS, USPAT2, USPATFULL' ENTERED AT  
20:53:13 ON 28 JUL 2010

L12 2 SEA ABB=ON PLU=ON "191980-74-2"/RN

L\*\*\* DEL 2 S L3

L\*\*\* DEL 2 S L3

L\*\*\* DEL 2 S L3

L\*\*\* DEL 2 S L3

L\*\*\* DEL 2 S L3

L\*\*\* DEL 2 S L3

L13 0 SEA ABB=ON PLU=ON L12 NOT L7

SAVE TEMP ALL L10748853/L

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 27 JUL 2010 HIGHEST RN 1234010-35-5

DICTIONARY FILE UPDATES: 27 JUL 2010 HIGHEST RN 1234010-35-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 8, 2010.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

#### FILE HCAPLUS

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FILE COVERS 1907 - 28 Jul 2010 VOL 153 ISS 5  
FILE LAST UPDATED: 27 Jul 2010 (20100727/ED)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2010  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2010

HCAplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2010.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

#### FILE MEDLINE

FILE LAST UPDATED: 28 Jul 2010 (20100728/UP). FILE COVERS 1947 TO DATE.

MEDLINE and LMEEDLINE have been updated with the 2010 Medical Subject Headings (MeSH) vocabulary and tree numbers from the U.S. National Library of Medicine (NLM). Additional information is available at

[http://www.nlm.nih.gov/pubs/techbull/nd09/nd09\\_medline\\_data\\_changes\\_2010](http://www.nlm.nih.gov/pubs/techbull/nd09/nd09_medline_data_changes_2010).

The Medline file has been reloaded effective January 24, 2010. See HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

See HELP RANGE before carrying out any RANGE search.

#### FILE BIOSIS

FILE COVERS 1926 TO DATE.  
CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT  
FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 28 July 2010 (20100728/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

#### FILE EMBASE

FILE COVERAGE: EMBASE-originated material 1947 to 28 Jul 2010 (20100728/E  
Unique MEDLINE content 1948 to present

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

For further assistance, please contact your local helpdesk.

#### FILE WPIDS

FILE LAST UPDATED: 23 JUL 2010 <20100723/UP>  
MOST RECENT UPDATE: 201047 <201047/DW>  
DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

>>> Now containing more than 1.6 million chemical structures in DCR <<<

>>> IPC, ECLA, US National Classifications and Japanese F-Terms and FI-Terms have been updated with reclassifications to end of March 2010.

No update date (UP) has been created for the reclassified documents, but they can be identified by specific update codes (see HELP CLA for details) <<<

>>> FOR THE LATEST DERWENT WORLD PATENTS INDEX (DWPI) STN USER DOCUMENTATION, PLEASE VISIT:  
[http://www.stn-international.com/stn\\_dwpi.html](http://www.stn-international.com/stn_dwpi.html) <<<

>>> HELP for European Patent Classifications see HELP ECLA, HELP ICO <<<

>>> For changes in DWPI see HELP CHANGE - last updated April 6, 2010 <<<

>>> New display format ALLSTR available - see NEWS <<<

>>> US National Patent Classification thesaurus added - see NEWS <<<

#### FILE USPAT2

FILE COVERS 2001 TO PUBLICATION DATE: 27 Jul 2010 (20100727/PD)  
FILE LAST UPDATED: 27 Jul 2010 (20100727/ED)  
HIGHEST GRANTED PATENT NUMBER: US20100039702  
HIGHEST APPLICATION PUBLICATION NUMBER: US20100185717  
CA INDEXING IS CURRENT THROUGH 27 Jul 2010 (20100727/UPCA)  
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 27 Jul 2010 (20100727/PD)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2010  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2010

USPAT2 NOW INCLUDES COMPLETE INTERNATIONAL PATENT CLASSIFICATION (IPC) reclassification data for the second quarter of 2010.

To ensure comprehensive retrieval of US patent information, including US patent application information, search USPAT2 in combination with USPATFULL.

FILE USPATFULL  
FILE COVERS 1971 TO PATENT PUBLICATION DATE: 27 Jul 2010 (20100727/PD)  
FILE LAST UPDATED: 27 Jul 2010 (20100727/ED)  
HIGHEST GRANTED PATENT NUMBER: US7765607  
HIGHEST APPLICATION PUBLICATION NUMBER: US20100186133  
CA INDEXING IS CURRENT THROUGH 27 Jul 2010 (20100727/UPCA)  
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 27 Jul 2010 (20100727/PD)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2010  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2010  
  
USPATFULL now includes complete International Patent Classification (IPC)  
reclassification data for the second quarter of 2010.

To ensure comprehensive retrieval of US patent information, including  
US patent application information, search USPATFULL in combination with  
USPAT2.